

BF

MOMO = * Q49

90-020558/03 * SU 1469-149-A

Method of constructing tunnel casings - involves feeding reinforcement wire, with its simultaneous pre-tension

MOSC MOSINZHPROEKT 08.01.87-SU-178684

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Lengthwise reinforcement wire (1) is fed with pre-tension into the circular gap between panel (9) and pressing ring (8). The wire is laid in circular grooves of rollers (6,7) installed uniformly around the perimeter of ring (8). From coil (19) located in shaft (4), a section of wire sufficient in length for the transverse reinforcement is unwound and cut off. This wire is used to form a ring which is welded to reinforcement (18).

ADVANTAGE - Feeding the wire, tensioning it and placing it in the circular gap ensures correct and required positioning of the casing body. Bul. 12/30.3.89 (3pp Dwg. No.1/2)

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